| Electronic Acknowledgement Receipt       |   |  |  |  |
|--|---|--|--|--|
| EFS ID:                                  | 2693171                                   |  |  |  |
| Application Number:                      | 10600201                                  |  |  |  |
| International Application Number:        |   |  |  |  |
| Confirmation Number:                     | 5135                                      |  |  |  |
| Title of Invention:                      | Methods of detecting sequence differences |  |  |  |
| First Named Inventor/Applicant Name:     | Vladimir I. Slepnev                       |  |  |  |
| Customer Number:                         | 72779                                     |  |  |  |
| Filer:                                   | Mark Fitzgerald                           |  |  |  |
| Filer Authorized By:                     |   |  |  |  |
| Attorney Docket Number:                  | 046264-065331                             |  |  |  |
| Receipt Date:                            | 09-JAN-2008                               |  |  |  |
| Filing Date:                             | 20-JUN-2003                               |  |  |  |
| Time Stamp:                              | 17:27:21                                  |  |  |  |
| Application Type:                        | Utility under 35 USC 111(a)               |  |  |  |
| Payment information:                     |   |  |  |  |
| Submitted with Payment                   | yes                                       |  |  |  |
| Payment Type                             | Deposit Account                           |  |  |  |
| Payment was successfully received in RAM | \$780                                     |  |  |  |

| Submitted with Payment                   | yes             |
|--|-----------------|
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$780           |
| RAM confirmation Number                  | 2634            |
| Deposit Account                          | 500850          |
| Authorized User                          |                 |
|  |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filling, search, and examination fees)

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## File Listing:

| Document<br>Number                | Document Description  | File Name                                    | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |
|-----------------------------------|---|--|--|---------------------|---------------------|
| 1                                 | 20080109_Response_to_Fin<br>al_Office_Action_046264_06<br>5331pdf | 1352960                                      | yes  | 30                  |                     |
|                                   |   | 13c371b414459c11c9099bt28bc6b618<br>aBeefc0a |  |                     |                     |
|                                   | Multip  | art Description/PDF files in                 | zip description                              |                     |                     |
|                                   | Document Description  Amendment - After Non-Final Rejection       |  | Start  | End                 |                     |
|                                   |   |  | 1  | 1                   |                     |
|                                   | Claims  |  | 2  | 11                  |                     |
|                                   | Applicant Arguments/Remarks Made in an Amendment                  |  | 12   | 30                  |                     |
| Warnings:                         |   |  |  |                     |                     |
| Information:                      |   |  |  |                     |                     |
| 2 Rule 130, 131 or 132 Affidavits | 20080109_37_CFR_1_132_<br>Slepnev_Dec_046264_0653                 | 546694                                       | no   | 10                  |                     |
|                                   | 2 Aule 130, 131 of 132 Allidavits                                 | 31.pdf                                       | cf87337045b32d7297b3c6cf16se5se2<br>7aabb15c | 110                 | 10                  |
| Warnings:                         |   |  |  |                     |                     |
| Information:                      |   |  |  |                     |                     |
| 3 Notice of Appeal Filed          | 20080109_Notice_of_Appeal   | 69956  | no   | 2                   |                     |
|                                   |   | _046264_065331.pdf                           | 2b7744d5fbfdod959a5655985eb53250<br>81500759 |                     |                     |
| Warnings:                         |   |  |  |                     |                     |
| Information:                      |   |  |  |                     |                     |
| 4 Extension of Time               | 20080109_Petition_for_Exte<br>nsion_of_Time_046264_065            | 71723  | no   | 2                   |                     |
|                                   | 2.00100010171110  | 331.pdf                                      | 3cd06432188c418941a2ed37ed5ff626<br>44e04416 |                     |                     |
| Warnings:                         |   |  |  |                     |                     |
| Information:                      |   |  |  |                     |                     |
| 5 Miscellaneous Incoming Letter   | 20080109_PTO_SB_21_Tra<br>nsmittal_Form_046264_065<br>331pdf      | 1496186                                      | no   | 2                   |                     |
|                                   |   | d356638ec3e5aff39766f0b57d6e1f7b0<br>5dfa36b |  |                     |                     |
| Warnings:                         |   |  |  |                     |                     |
| Information:                      |   |  |  |                     |                     |
| 6 Fee Worksheet (PTO-06)          | fee-info.pdf  | 8307   | no   | 2                   |                     |
|                                   |   | 59ee91e26a655831c1373eb9630ddb1<br>b702676c7 |  |                     |                     |
| Warnings:                         |   |  |  |                     |                     |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 566), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.